

PATENT APPLICATION
Attorney Docket No. 9898-156

COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **SEMICONDUCTOR MEMORY DEVICE HAVING EXTERNALLY CONTROLLABLE DATA INPUT AND OUTPUT MODE**, the specification of which:

- ☐ is attached hereto.
- ☒ was filed on July 24, 2000 as Application No. 09/621,925
- ☐ and was amended on _____ (if applicable)
- ☐ with amendments through _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, Sec. 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Sec. 119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Claiming Priority?	
			[X]	[]
			Yes	No
<u>99-30029</u>	<u>Korea</u>	<u>23 July 1999</u>		
(Number)	(Country)	(Day/Month/Year Filed)		

I hereby claim the benefit under Title 35, United States Code, Sec. 119(e) of any United States provisional application listed below:

Provisional Application No.

Filing Date

I hereby claim the benefit under Title 35, United States Code, Sec. 120 or §365(c) of any PCT international application designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application No.)</u>	<u>(Filing Date)</u>	<u>(Status) (patented, pending, abandoned)</u>
--------------------------	----------------------	--

I hereby appoint the following attorneys to prosecute the application, to file a corresponding international application, to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Customer No. 20575

<u>Attorney Name</u>	<u>Registration No.</u>
Jerome S. Marger	26,480
Alexander C. Johnson, Jr.	29,396
Alan T. McCollom	28,881
James G. Stewart	32,496
Glenn C. Brown	34,555
Stephen S. Ford	35,139
Gregory T. Kavounas	37,862
Scott A. Schaffer	38,610
Joseph S. Makuch	39,286
James E. Harris	40,013
Graciela G. Cowger	42,444
Ariel Rogson	43,054
Craig R. Rogers	43,888

Direct all telephone calls to at (503) 222-3613 and send all correspondence to:

MARGER JOHNSON & MCCOLLOM, P.C.
1030 S.W. Morrison Street
Portland, Oregon 97205

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: **Yong-jin PARK**

Inventor's signature: Yong-jin PARK

8 Nov 2000
(Date)

Residence: Korea

Citizenship: Korea

Post Office address: 105-1603, Dongbu Apt., Poongdcheon-ri, Suji-eub, Yongin-city,
Kyungki-do, Rep. of Korea

Full name of second joint inventor: **Sang-keun PARK**

Inventor's signature: Sang-keun PARK

8 Nov 2000
(Date)

Residence: Korea

Citizenship: Korea

Post Office address: 203-903, Samsung Apt., Poongdcheon-ri, Suji-eub, Yongin-city,
Kyungki-do, Rep. of Korea

Full name of third joint inventor: **Hong KIM**

Inventor's signature: Hong KIM

8 Nov. 2000
(Date)

Residence: Korea

Citizenship: Korea

Post Office address: 72-504, Kwonsun Jukong 3cha Apt., 1067-1, Kwonsun-dong,
Suwon-city, Kyungki-do, Rep. of Korea

Full name of forth joint inventor: **Young-gu KANG**

Inventor's signature: Young-gu Kang

8 Nov. 2000
(Date)

Residence: Korea

Citizenship: Korea

Post Office address: 453-5, Hasankok-dong, Hanam-city, Kyungki-do, Rep. of Korea



PATENT APPLICATION
Attorney's Do. No. 9898-156
Samsung Ref. 2154-1
Hana Ref. IB6123-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: **Young-jin PARK et al.**

Serial No.: 09/621,925

Filed: July 24, 2000

For: **SEMICONDUCTOR MEMORY DEVICE HAVING EXTERNALLY CONTROLLABLE
DATA INPUT AND OUTPUT MODE**

TRANSMITTAL LETTER

BOX MISSING PART

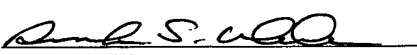
Assistant Commissioner for Patents
Washington, D.C. 20231

Enclosed for filing in the above-referenced application are the following:

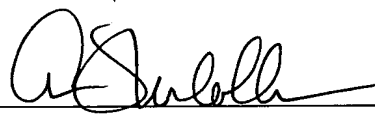
- ☒ Copy of Notice to File Missing Parts
- ☒ Combined Declaration and Power of Attorney
- ☒ Filing Fee (\$690)
- ☒ Surcharge for Late Filing of Fee or Oath or Declaration (\$130 - Large Entity)
- ☒ Check in the amount of \$820 (check no. 031807) to cover the ☒ filing fee, ☒ surcharge fee and ☐ extension fee.
- ☒ Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Part, Assistant Commissioner for Patents, Washington D.C. 20231, on November 21, 2000.

Signature


Derek S. Watson

Respectfully submitted,


Alan T. McCollom
Reg. No. 28,881

MARGER, JOHNSON,
& McCOLLOM, P.C.
1030 S.W. Morrison Street
Portland, Oregon 97205 (503) 222-3613